F&B (05-06) 1390 (Rev. 07-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

attorney's docket number 59496 - 336756

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/582,391

INTERNATIONAL APPLICATION NO. PCT/US2004/41508

INTERNATIONAL FILING DATE 9/12/2004

PRIORITY DATE CLAIMED 9/12/2003

TITLE OF INVENTION METHOD FOR IMPROVING INSULIN SENSITIVITY BY ADMINISTERING AN INHIBITOR OF ANTITRYPSIN							
APF	LICA	NT(S) FOR DO/EO/US ZOLTAN KISS					
Арр	licant	herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.		This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2.	X	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items					
(5), (6), (9) and (21) indicated below.							
4.		The US has been elected (Article 31).					
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
		a. \square is attached hereto (required only if not communicated by the International Bureau).					
		b. \square has been communicated by the International Bureau.					
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
		a. \square is attached hereto.					
		b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
		a. \square are attached hereto (required only if not communicated by the International Bureau).					
		b. have been communicated by the International Bureau.					
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.					
		d. have not been made and will not be made.					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9	X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT						
	Items	Article 36 (35 U.S.C. 371(c)(5)). s 11 to 20 below concern document(s) or information included:					
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13.		A preliminary amendment.					
14.		An Application Data Sheet under 37 CFR 1.76.					
15.		A substitute specification.					
16.		A power of attorney and/or change of address letter.					
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19	П	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)					

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20. Other items o	r information:						
The following	g fees are submitted:					CALCULATIONS	PTO USE ONLY
21. 🔲 🛮 Basic na	tional fee (37 CFR 1.492(a)).	\$					
If the written opinion By IPEA/US ind	tion Fee (37 CFR 1.492(c) prepared by ISA/US to the ir icates all claims satisfy prov	\$					
By IPEA/US ind Search fee (37 CFR International S International Search I previously co	(37 CFR 1.492(b)) prepared by ISA/US to the in icates all claims satisfy prov 1.445(a)(2) has been paid on Searching Authority	\$ 0					
	TOTAL OF 21, 22 a	nd 23 =				\$0	
sequence electronic	e listing in compliance with 3 medium) (37 CFR 1.492(j))	gs filed in paper over 100 sheets (excluding 7 CFR 1.821 (c) or (e) computer program listing filed in an 0 sheets of paper or fraction thereof. Number of each additional 50 or fraction thereof (round up to a whole number) x \$250			.		
- 100 =	750 -					Ψ	
Surcharge of \$130.0 of commencement of	I0 for furnishing any of the s of the national stage (37 CFF	n after the date	\$ 130				
CLAIMS	NUMBER FILE	D	NUMBER EXTRA	RATE		\$	_
Total claims	20	20 - 20 =		x \$50		\$	
Independent clair	s 2 -3=			x \$200		\$	
MULTIPLE DEPEN	IDENT CLAIM(S) (if applicat	ole)		+	\$360	\$	
		LCULATIONS =	\$130				
Applicant clai	ms small entity status. See 3	oy ½.	\$				
		SUBTOTAL =	\$65				
Processing fee of \$^claimed priority date	130.00 for furnishing the Eng (37 CFR 1.492(f)).	+	\$				
		\$65					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							
		\$65					
						Amount to be refunded:	\$
						Amount to be charged:	\$

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a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. ☑ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment of Deposit Account No. <u>06-0029</u> .							
d. Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.37(a) or (b)) must be filed and granted to restore the International Application to pending status.							
OFNE ALL CORRESPONDENCE TO							
SEND ALL CORRESPONDENCE TO:	/Tanya D'Souza/						
Customer No.: 25764	SIGNATURE Tanya S. D'Souza						
	NAME						
	56,948						
	REGISTRATION NUMBER						